		lı	ıd	ex	0	f C	:la	in	าร						whb	IICE	1110	пм	J.				'	Abt)11C	anı	(S)			
		 	-]	 			- <u></u> 								09/7	770	,11	6						DU	ΑN	, JI	W	EN	F.	
															Exa									Art				•	Ė	_
															. .		_		.i					4 - 4	^					
	1 1881		- 181				111						· _		Rob	ert	υ.	Hai	ian				_L	171	3				<u>L</u>	
						\neg		٢	_							1					_	Г			<u>-</u>			\neg		
		√	R	ejed	cte	d		ł		(Τ	hrou	igh n ancel	um	eral	l)		N	No	n-El	ecte	∍d		Δ	4	App	oea	ı			
		<u> </u>				-		-	-			ance	ieu				-				_	Ľ	7					4		
		=	Α	llov	иe	a			÷		Re	stric	ted				1	Int	erfei	rend	ce		o l	0	bje	cte	ed .			
								L								IJ						L								
Cla	aim	_				ate					Ci	aim				Date				Г	Clain	$\overline{}$				Date				٦
-					Ī	Ī	Т							Τ	Τ				Т	Ī			Т	Τ					Т	1
Final	Original	1/21/05						Ì			Final	Original									Final			İ						
ιĹ	ō	1/2			-						111	ō									Ē ð	5								
1	1	=	\dashv	+	\dashv	\dashv	+	ᅥ	\dashv	\dashv	-	51	\dashv	+	+	Н	+	+	+	 -	10	01	+	+-	\vdash	Н	H	+	+	\dashv
6	2	Ξ			j					\exists		52			\perp				П		10	02	土						工	
7	3	-			_	_	_	_[4	_	<u> </u>	53	_[_[\perp	П	\dashv		\Box	F		03	1		oxdot	\Box			4	_
8 9	<u>4</u> 5	=	\dashv		\dashv		\dashv	-	\dashv	\dashv	<u> </u>	54 55	\dashv	+	+	\vdash	\dashv	+	$+\!\!-\!\!\!+$	\vdash	10	04 05	+	+-	\vdash	Н	$\vdash \vdash$	-	+	\dashv
10	6	=	\dashv	\dashv	+	\dashv	\dashv	\dashv	\dashv	\dashv	-	56	\dashv	十	+-	\vdash	\dashv	+	\forall			06	+	+	\vdash	\vdash	\vdash	+	+	\dashv
11	7	=		\Box	\Box							57		工					口		10	07							工	
12	8	=	_	\dashv	\downarrow	_	_	\dashv	4	4		58	_		1	\sqcup	\Box		\coprod	L		80	1	1	igspace	\sqcup	Li		4	4
13 14	9 10	=	\dashv	\dashv	-	+	\dashv	+	\dashv	\dashv	-	59 60	\dashv	+	+	Н	\dashv	+	+		11	09 10	+	+	-		$\vdash \vdash$	\vdash	+	\dashv
15	11	=		寸	\dashv	\dashv	_		寸	٦.		61	7	+	+		_	7	\forall	F		11	+	+		H			+	1
16	12	=					1]		62							П			12]
17 18	13	=	\dashv	-	-	-		_	_	4		63	-		+	\vdash		_	\dashv	-		13	+	┼				-	4	4
19	14 15	=	\dashv	\dashv	\dashv	\dashv	+	ᆉ	-		<u> </u>	64 65	+	+			-		+	-		14 15	+	+		Н		-	+-	\dashv
20	16	=		\Box	7	\dashv	士		\dashv			66	1	\top	+	\Box	\dashv	+	$\dagger \dagger$	-	1	16	\top	+-		Н		\pm	\dagger	\dashv
21	17	=		\Box	\Box				\Box			67					\Box		\Box			17							\perp]
	18 19	Н		\dashv	\dashv	-+			-	\dashv	<u> </u>	68 69	\dashv	-		$\vdash \vdash$	_	-	+	-		18 19	+	-		-		+	+	4
-	20	H		\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv	\vdash	70	\dashv	_		\vdash	\dashv	+	\forall	├		20	+	+	\vdash	Н		+	+	\dashv
	21											71									1:	21							工	
	22	Н		\dashv	-	-	_	4	\dashv	_		72	\dashv	+	+			_	+	1		22	_	╄	igspace			_	\bot	4
	23 24	Н	_	\dashv				\dashv				73 74	\dashv	+	+	\vdash	\dashv	-	+	-		23 24	+	+	\vdash	Н			┿	\dashv
	25			\neg	_		1.	\dashv	\dashv		 	75	_	+	╁	Н	-	╅	\top	┢		25	\top	\dagger		Н		\dashv	+	┨
	26				\Box			\dashv	\dashv			76						\perp			1:	26							$oldsymbol{\perp}$]
2	27 28	=	\dashv	+	-	\dashv	+	4	+	4		77 78	\dashv		+	$\vdash \vdash$	\dashv	+	+	-	12	27 28	+	+	Н	Н	\sqcup	+	+	-
3	29	=	-	+	\dashv	\dashv	+	\dashv	\dashv	\dashv		79	+	+	+	H	\dashv	+	\forall	\vdash		29	+	+	\vdash	\vdash	\dashv	+	+	\dashv
4	30	Ξ		二		\Box						80							口		1:	30							工	_
5	31	=	_	_	_	4	\perp	4	_	_		81	1	\perp	F	\Box	\dashv	\perp	П	F		31	Γ	\bot	П		\Box	Ţ	\bot]
	32 33	H		+	\dashv	\dashv	+	\dashv	+	-	-	82 83	+	+	+	\vdash	-+	+	+	-		32 33	+	+-	\vdash	\vdash	\dashv	+	+	\dashv
	34					_	_†	_†	_†			84	\dashv	\top	\top		\dashv	+	$\forall \exists$		1;	34	+	╁	\forall		\dashv	+	+	\dashv
	35			\Box	\Box	\Box		\Box	\Box			85		\perp			\Box		\Box		1:	35						\bot	工	
	36 37	$\vdash \vdash$	_		\dashv	\perp	+	\dashv	\dashv	4	<u> </u>	86	\dashv	+	+-	$\vdash \downarrow$	4	_	\dashv	L		36	+-	+	Ц	Ц	_		4	4
_	38	Н	\dashv	+	\dashv	\dashv	+	\dashv	+	\dashv	-	87 88	\dashv	+	+-	H	+	+	\dashv	-		37 38	+	+	\vdash	\vdash	-	\dashv	+	\dashv
	39					士	_†	_	\exists			89	_	\top	T		_	+	\forall	卜	1:	39	\top	1	\vdash		\dashv	\dashv	+	\dashv
	40		\Box	\Box	\Box	\exists	\top	1	\Box]		90	\dashv		\bot			\Box	口		14	10							\perp	\Box
	41 42	\vdash	_	-	\dashv	\dashv	+	+	+	4		91 92	\dashv	- -	4-	$\vdash \downarrow$	\dashv		+		14	11 12	+	+	\vdash	\vdash		\dashv	+	4
_	42	\vdash	\dashv	+	\dashv	\dashv	+	\dashv	\dashv	\dashv		93	+	+	+-	\vdash	\dashv	+	\dashv	\vdash		13	+	+	Н	\vdash			+	\dashv
	44			士								94						士			14	14	士		∐		_		丁	_
_	45	\sqcup	[1	\downarrow	\perp	\perp	1	\bot	4		95	4	\bot	$oldsymbol{\bot}$	П	\dashv	\bot	\Box		14		\bot		П		\Box	工	\bot	7
-	46 47	\vdash	-	+	\dashv	\dashv	\dashv	\dashv	+	\dashv		96 97	\dashv	+	+	$\vdash \vdash$	+	+	+	-		16 17	+	+	$\vdash \vdash$	\dashv	\dashv		+	\dashv
	48				_		_	_	+	\exists		98	\dashv	+	+	\vdash	\dashv	+	+	-		18	\top	\dagger	H		1	\dashv	+	\dashv
\neg	49	\Box		十	\neg	T		_	\top	7		aa			1	\Box	\dashv	\neg	\top	\vdash		10	+	1		\dashv	\dashv	\dashv	+-	-1

100

Application No.

50

150

Applicant(s)